

MAY 03 2005

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10017223-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): J. Barry Shackleford

Confirmation No.: 8925

Application No.: 09/988,598

Examiner: Hanne, Sara M.

Filing Date: 11/20/2001

Group Art Unit: 2179

Title: REAL-TIME INTERACTIVE ADJUSTMENT OF CONTROL PARAMETERS FOR A GENETIC
ALGORITHM COMPUTER

Mail Stop RCE

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE) 37 CFR 1.114

Subsection (b) of 35 U.S.C. 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.
See The American Inventors Protection Act of 1999 (AIPA).

Sir:

This is a Request for Continued Examination (RCE) under CFR 1.114 of the above-identified applicaiton.

NOTE 37 CFR 1.114 is effective on May 20, 2000. If the above- application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under CFR 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

Submission under 37 CFR 1.114

() Previously submitted:

() Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on _____
(Any unentered amendment(s) referred to above will be entered).

() Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____

() Other _____

(X) Enclosed:

(X) Amendment/Reply

() Affidavit(s)/Declarations(s)

() Information Disclosure Statement (IDS)

() Other _____

Miscellaneous

() Suspension of action is requested under 37 CFR 1.103(c) for a period of _____ months.

The fee for this Suspension is (37 CFR 1.17(i)) \$130.00

() Other _____

05/06/2005 EFDRES 00000088 082025 09988598

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**CONTINUED EXAMINATION TRANSMITTAL
(RCE) (37 CFR 1.114) (continued)**ATTORNEY DOCKET NO. 10017223-1**RECEIVED
CENTRAL FAX CENTER****MAY 03 2005**☒ RCE filing fee \$790.00

- ☐ A Petition for Extension of Time
- | | |
|---------------------------------------|-----------|
| <input type="checkbox"/> one month | \$120.00 |
| <input type="checkbox"/> two months | \$450.00 |
| <input type="checkbox"/> three months | \$1020.00 |
| <input type="checkbox"/> four months | \$1590.00 |

Please charge to Deposit Account **08-2025** the sum of \$790.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account **08-2025** under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees.

☒ A duplicate copy of this transmittal letter is enclosed.

- ☐ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.
Date of Deposit: _____

OR

- ☒ I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number
on (703) 872-9306 05/03/2005

Number of pages: **14**Typed Name: Leland WiesnerSignature: Leland Wiesner

Respectfully submitted,

J. Barry ShacklefordBy Leland Wiesner**Leland Wiesner**

Attorney/Agent for Applicant(s)

Reg. No. **39424**Date: **05/03/2005**Telephone No.: **(650) 853-1113**